



## CITY OF LODI

## COUNCIL COMMUNICATION

AGENDA TITLE: Contract Award for Well 4R Drilling, 1215 Thurman Road

MEETING DATE: April 7, 1993

PREPARED BY: Public Works Director

**RECOMMENDED ACTION:** That the City Council adopt the attached resolution awarding the contract (base bid plus unit prices for increases or decreases in scope of work) for the above project to Clark Well, Inc., in the base bid amount of \$85,945.

**BACKGROUND INFORMATION:** This project consists of drilling a new water well at the City's Industrial Substation site. This project was initially budgeted in 1990 and a test well was drilled last year.

It is critical that we provide another well for this summer's peak flows and that it be located east of Highway 99. This well will help provide the needed pressures and flows for the eastside industrial area.

The test well results show that this location will provide us with one of our largest capacity wells (approximately 2,500 to 3,000 gallons per minute); however, the test results also show high levels of dibromochloropropane (DBCP). We have determined from prior test well drilling that the whole planning limit east of Highway 99, except the area near the river, is contaminated with DBCP levels above the State's allowable amount.

Once the well is developed and the actual level of DBCP is determined, we will then be discussing with the City Council a schedule for any filtration system that may be required.

There are insufficient funds currently budgeted for this entire project; however, the California Department of Health Services has given its tentative approval to use our loan funds from the Safe Drinking Water Bond of 1988 for the construction of this well site. The basis of this approval is that Well 4R will be a replacement for the City's existing Well 1 and Well 4. Both Wells 1 and 4 are out of service and have DBCP levels over the maximum allowed by the State.

Plans and specifications for this project were approved on February 17, 1993. The City received the following five bids for this project:

APPROVED

THOMAS A. PETERSON  
City Manager



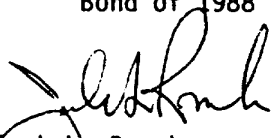
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April 7, 1993  
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<u>Bidder</u>	<u>Location</u>	<u>Bid</u>
Engineer's Estimate		\$ 96,385
Clark Well, Inc.	Stockton	85,945
Zim Industries	Fresno	114,950
Maggiora Bros. Drilling, Inc.	Watsonville	122,500
Layne Western	Woodland	133,484
Beylik Drilling, Inc.	La Habra	164,319

FUNDING: Originally Budgeted: 1990  
Current Appropriation Balance: \$ 248,000 (Water Capital Fund)  
Total Project Estimate: \$1,416,000 (\$600,000 well site development)  
(\$816,000 filtration system)  
Project Estimate: \$ 110,000 (this phase)  
Proposed Funding for City's loan from Safe Drinking Water  
Total Project: Bond of 1988

  
Jack L. Ronsko  
Public Works Director

Prepared by Mark Lindseth, Associate Civil Engineer

JLR/ML/1m

Attachment

cc: Purchasing Officer  
City Attorney  
Assistant Electric Utility Director  
Water/Wastewater Superintendent  
Associate Civil Engineer Lindseth

RESOLUTION NO. 93-41

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A RESOLUTION OF THE LODI CITY COUNCIL  
AWARDING THE CONTRACT FOR WELL 4R DRILLING,  
1215 THURMAN ROAD

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WHEREAS, in answer to notice duly published in accordance with law and the order of this City Council, sealed bids were received and publicly opened on March 17, 1993 at 11:00 a.m. for the contract for Well 4R Drilling, 1215 Thurman Road, described in the specifications therefor approved by the City Council on February 17, 1993; and

WHEREAS, said bids have been compared, checked, and tabulated and a report thereof filed with the City Manager as follows:

<u>Bidder</u>	<u>Location</u>	<u>Bid</u>
Clark Well, Inc.	Stockton	85,945
Zim Industries	Fresno	114,950
Maggiora Bros. Drilling, Inc.	Watsonville	122,500
Layne Western	Woodland	133,484
Beylik Drilling, Inc.	La Habra	164,319

WHEREAS, the City Manager recommends that award of the contract for Well 4R Drilling be made to the low bidder, Clark Well, Inc. (base bid plus unit prices for increases or decreases in scope of work);

NOW, THEREFORE, BE IT RESOLVED by the Lodi City Council that award of contract (base bid plus unit prices for increases or decreases in scope of work) for Well 4R Drilling be and the same is hereby awarded to Clark Well, Inc., the low bidder, in the base bid amount of \$85,945.

Dated: April 7, 1993

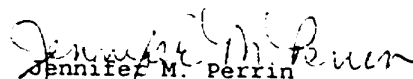
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I hereby certify that Resolution No. 93-41 was passed and adopted by the City Council of the City of Lodi in a regular meeting held April 7, 1993 by the following vote:

Ayes: Council Members - Davenport, Mann, Sieglock, Snider  
and Pennino (Mayor)

Noes: Council Members - None

Absent: Council Members - None

  
Jennifer M. Perrin  
City Clerk

93-41